EXHIBIT NO. 377X-050 evid. CAUSE NO. 3.2200 134-000 7480-1 WITNESS SHONE POWELL

FEB 26 2024

UNITED STATES DISTRICT COURT COURT COURT COOL COOL REPORTER

Title: JR202

SOURCE: US BUREAU OF CENSUS PL94-171, 2020

Version: 1.2

Date: March 28th, 2022

Plan Geography: Statewide

Precinct Year: 2020

**Total Plan Population:** 

Number of Districts:

Ideal District Size:

2,961,279

52

56,948

## **Summary Statistics**

|                           | DISTRICT | TOTAL | DEVN  | % DEVN. |
|---------------------------|----------|-------|-------|---------|
| <b>Highest Deviation:</b> | 28042    | 59769 | 2821  | 4.95%   |
| <b>Highest Deviation:</b> | 28049    | 59739 | 2791  | 4.90%   |
| <b>Highest Deviation:</b> | 28039    | 59727 | 2779  | 4.88%   |
| <b>Lowest Deviation:</b>  | 28015    | 54122 | -2826 | -4.96%  |
| <b>Lowest Deviation:</b>  | 28017    | 54117 | -2831 | -4.97%  |
| <b>Lowest Deviation:</b>  | 28014    | 54111 | -2837 | -4.98%  |

Note: APBVAP: Black Alone or in Part, 18 and over

| DISTRICTS WITH 50% OR MORE BLACK POPULATION |        |        |        |         |          | BVAP       | APBVAP      |
|---|--------|--------|--------|---------|----------|------------|-------------|
| District                                    | TOTAL  | DEVN   | %DEVN  | 18+ Pop | 18+Black | %18+ Black | %18+ APBVAP |
| 28011                                       | 54,677 | -2,271 | -3.99% | 40,419  | 24,749   | 61.23%     | 62.38%      |
| 28012                                       | 54,639 | -2,309 | -4.05% | 42,004  | 28,290   | 67.35%     | 68.51%      |
| 28013                                       | 54,387 | -2,561 | -4.50% | 42,273  | 27,113   | 64.14%     | 65.16%      |
| 28016                                       | 54,158 | -2,790 | -4.90% | 42,060  | 26,063   | 61.97%     | 63.06%      |
| 28021                                       | 54,626 | -2,322 | -4.08% | 41,243  | 25,749   | 62.43%     | 63.45%      |
| 28022                                       | 54,710 | -2,238 | -3.93% | 41,218  | 24,304   | 58.96%     | 59.95%      |
| 28024                                       | 54,335 | -2,613 | -4.59% | 40,822  | 26,127   | 64.00%     | 65.11%      |
| 28026                                       | 57,722 | 774    | 1.36%  | 44,813  | 29,711   | 66.30%     | 67.46%      |
| 28027                                       | 58,455 | 1,507  | 2.65%  | 46,066  | 30,275   | 65.72%     | 67.00%      |
| 28028                                       | 57,247 | 299    | 0.53%  | 43,618  | 35,755   | 81.97%     | 83.40%      |
| 28029                                       | 54,712 | -2,236 | -3.93% | 43,378  | 22,757   | 52.46%     | 53.49%      |
| 28032                                       | 54,397 | -2,551 | -4.48% | 41,037  | 26,532   | 64.65%     | 65.94%      |
| 28034                                       | 56,556 | -392   | -0.69% | 43,070  | 23,844   | 55.36%     | 56.48%      |
| 28037                                       | 59,040 | 2,092  | 3.67%  | 46,589  | 28,046   | 60.20%     | 61.30%      |
| 28038                                       | 59,405 | 2,457  | 4.31%  | 46,096  | 27,762   | 60.23%     | 61.45%      |

| TOTAL POPULATION BY DISTRICT |        |       |        |        | BVAP     | APBVAP     |             |
|------------------------------|--------|-------|--------|--------|----------|------------|-------------|
| District                     | TOTAL  | DEVN  | %DEVN  | 18+Pop | 18+Black | %18+ Black | %18+ APBVAP |
| 28001                        | 56,991 | 43    | 0.08%  | 42,710 | 10,560   | 24.72%     | 25.40%      |
| 28002                        | 57,640 | 692   | 1.22%  | 43,422 | 13,905   | 32.02%     | 32.88%      |
| 28003                        | 59,005 | 2,057 | 3.61%  | 45,381 | 11,253   | 24.80%     | 25.58%      |
| 28004                        | 56,555 | -393  | -0.69% | 43,590 | 5,874    | 13.48%     | 14.02%      |
| 28005                        | 58,670 | 1,722 | 3.02%  | 45,880 | 3,081    | 6.72%      | 7.18%       |
| 28006                        | 58,981 | 2,033 | 3.57%  | 45,316 | 8,026    | 17.71%     | 18.30%      |
| 28007                        | 56,427 | -521  | -0.91% | 43,252 | 16,930   | 39.14%     | 40.08%      |

|                |                         | TOTAL I      | POPULATION BY  | DISTRICT |          | BVAP       | APBVAP      |
|----------------|-------------------------|--------------|----------------|----------|----------|------------|-------------|
| District       | TOTAL                   | DEVN         | %DEVN          | 18+Pop   | 18+Black | %18+ Black | %18+ APBVAP |
| 28008          | 59,525                  | 2,577        | 4.53%          | 46,202   | 13,391   | 28.98%     | 29.72%      |
| 28009          | 58,854                  | 1,906        | 3.35%          | 47,932   | 9,554    | 19.93%     | 20.61%      |
| 28010          | 59,487                  | 2,539        | 4.46%          | 46,778   | 15,243   | 32.59%     | 33.47%      |
| 28011          | 54,677                  | -2,271       | -3.99%         | 40,419   | 24,749   | 61.23%     | 62.38%      |
| 28012          | 54,639                  | -2,309       | -4.05%         | 42,004   | 28,290   | 67.35%     | 68.51%      |
| 28013          | 54,387                  | -2,561       | -4.50%         | 42,273   | 27,113   | 64.14%     | 65.16%      |
| 28014          | 54,111                  | -2,837       | -4.98%         | 41,915   | 15,460   | 36.88%     | 37.69%      |
| 28015          | 54,122                  | -2,826       | -4.96%         | 44,109   | 11,218   | 25.43%     | 26.07%      |
| 28016          | 54,158                  | -2,790       | -4.90%         | 42,060   | 26,063   | 61.97%     | 63.06%      |
| 28017          | 54,117                  | -2,831       | -4.97%         | 42,630   | 12,273   | 28.79%     | 29.48%      |
| 28018          | 54,256                  | -2,692       | -4.73%         | 40,382   | 10,622   | 26.30%     | 27.04%      |
| 28019          | 54,868                  | -2,080       | -3.65%         | 40,363   | 9,967    | 24.69%     | 25.44%      |
| 28020          | 55,424                  | -1,524       | -2.68%         | 42,478   | 6,682    | 15.73%     | 16.22%      |
| 28021          | 54,626                  | -2,322       | -4.08%         | 41,243   | 25,749   | 62.43%     | 63.45%      |
| 28022          | 54,710                  | -2,238       | -3.93%         | 41,218   | 24,304   | 58.96%     | 59.95%      |
| 28023          | 54,789                  | -2,159       | -3.79%         | 42,488   | 17,742   | 41.76%     | 42.64%      |
| 28024          | 54,335                  | -2,613       | -4.59%         | 40,822   | 26,127   | 64.00%     | 65.11%      |
| 28025          | 54,273                  | 2,675        | -4.70%         | 41,790   | 10,064   | 24.08%     | 24.69%      |
| 28026          | 57,722                  | 774          | 1.36%          | 44,813   | 29,711   | 66.30%     | 67.46%      |
| 28027          | 58,455                  | 1,507        | 2.65%          | 46,066   | 30,275   | 65.72%     | 67.00%      |
| 28028          | 57,247                  | 299          | 0.53%          | 43,618   | 35,755   | 81.97%     | 83.40%      |
| 28029          | 54,712                  | -2,236       | -3.93%         | 43,378   | 22,757   | 52.46%     | 53.49%      |
| 28030          | 55,711                  | -1,237       | -2.17%         | 43,139   | 11,778   | 27.30%     | 28.00%      |
| 28031          | 55,190                  | -1,758       | -3.09%         | 40,899   | 12,386   | 30.28%     | 31.08%      |
| 28032          | 54,397                  | -2,551       | -4.48%         | 41,037   | 26,532   | 64.65%     | 65.94%      |
| 28033          | 54,883                  | -2,065       | -3.63%         | 42,632   | 11,598   | 27.20%     | 27.93%      |
| 28034          | 56,556                  | -392         | -0.69%         | 43,070   | 23,844   | 55.36%     | 56.48%      |
| 28035          | 58,139                  | 1,191        | 2,09%          | 44,759   | 17,194   | 38.41%     | 39.38%      |
| 28036          | 58,619                  | 1,671        | 2.93%          | 44,613   | 7,964    | 17.85%     | 18.25%      |
| 28037          | 59,040                  | 2,092        | 3.67%          | 46,589   |          |            |             |
| 28038          | 59,405                  | 2,457        | 4.31%          | 46,096   | 27,762   | 60.23%     |             |
| 28039          | 59,727                  | 2,779        | 4.88%          | 45,749   | 12,744   | 27.86%     | 28.52%      |
| 28040          | 59,417                  | 2,469        | 4.34%          | 45,874   | 5,798    | 12.64%     | 13.28%      |
| 28041          | 59,406                  | 2,458        | 4.32%          | 45,090   | 13,251   | 29.39%     |             |
| 28042          | 59,769                  | 2,821        | 4.95%          | 44,999   | 7,193    | 15.98%     | 16.60%      |
| 28043          | 55,114                  | -1,834       | -3.22%         | 42,216   | 9,708    | 23.00%     | 23.48%      |
| 28044          | 55,654                  | -1,294       | -2.27%         | 41,668   | 9,466    | 22.72%     | 23.61%      |
| 28045          | 59,502                  | 2,554        | 4.48%          | 47,539   | 11,780   | 24.78%     | 25.42%      |
| 28046          | 59,647                  | 2,699        | 4.74%          | 45,969   | 3,438    | 7.48%      | 8.33%       |
| 28047          | 59,203                  | 2,255        | 3.96%          | 45,110   | 4,400    | 9.75%      | 10.43%      |
| 28048          | 58,933<br>50,720        | 1,985        | 3.49%          | 45,511   | 12,759   | 28.04%     | 29.40%      |
| 28049<br>28050 | 59,739<br>50 501        | 2,791        | 4.90%          | 46,247   | 12,571   | 27.18%     | 28.61%      |
| 28051          | 59,591<br><b>57,105</b> | 2,643<br>157 | 4.64%<br>0.28% | 45,272   | 9,439    | 20.85%     | 22.29%      |
| 28052          | 58,769                  |              | 3.20%          | 44,683   | 10,691   | 23.93%     | 24.96%      |
| 20032          | 20,703                  | 1,821        | 3.20%          | 44,306   | 9,883    | 22.31%     | 23.48%      |